PTO/SB/21 (08-03) **Application Number** 10/721,812 TRANSMITTAL November 24, 2003 Filing Date **FORM** First Named Inventor Knutson, Jef W. (to be used for all correspondence after initial filing) 2121 Art Unit **Examiner Name** Total Number of Pages in This 1 Attorney Docket Number 020366-092700US Submission ENCLOSURES (Check all that apply) After Allowance Communication to Group Fee Transmittal Form ☐ Drawing(s) Appeal Communication to Board of Appeals Fee Attached Licensing-related Papers and Interferences Petition Appeal Communication to Group (Appeal Amendment/Reply Notice, Brief, Reply Brief) Petition to Convert to a **Proprietary Information** After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Terminal Disclaimer Other Enclosure(s) Extension of Time Request (please identify below): Request for Refund 1.Power of Attorney Express Abandonment Request CD, Number of CD(s) 2. Statement under 37 CFR 3.73(b) Information Disclosure Statement 3. Return Postcard The Commissioner is authorized to charge any additional fees to Deposit Certified Copy of Priority Account 20-1430. Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Townsend and Townsend and Crew LLP Firm Stephen F. Jewett Reg. No. 27,565 Individual Signature April 5, 2004 Date **CERTIFICATE OF TRANSMISSION/MAILING** hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name Kay Barclay

Typed or printed name Kay Barclay

Signature Date April 5, 2004

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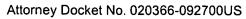


## POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

عبرت ا hereby ap	point:			
N Practiti	oners associated with the Customer Number	20350		
OR ZOOG				
Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):				
	Name	Registra	ation Number	
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as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned <u>only</u> to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).				
Assignee Name and Address:				
Qwest Communications International Inc. Law Department, 1801 California Street, Suite 3800				
Denver, CO 80202-2658				
A copy of this form, together with a statement under 37 CFR 3.73(b) (Form PTO/SB/96 or equivalent) is				
required to be filed in each application in which this form is used. The statement under 37 CFR 3.73(b)				
may be completed by one of the practitioners appointed in this form if the appointed practitioner is				
authorized to act on behalf of the assignee, and must identify the application in which this Power of Attorney is to be filed.				
SIGNATURE of Assignee of Record				
The individual whose signature and title is supplied below is authorized to act on behalf of the assignee				
Name	David Halvorson	D-4-	12/10/15	
Signature		Date	12/18/07	
Title	Senior Attorprey	Telephone	(303) 672-2715	

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STATEMEN	NT UNDER 37 CFR 3.73(b)			
Applicant/Patent Owner: Jef W. Knutson and Phillip Hildert				
Application No./Patent No.: 10/721,812	Filed/Issue Date: November 24, 2003			
Entitled: SYSTEM DEVELOPMENT PLANNING TO	00L			
Qwest Communications International Inc. , a corporation				
	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)			
states that it is:				
	the assignee of the entire right, title, and interest; or			
<ol> <li>an assignee of less than the entire right, title and interest.</li> <li>The extent (by, percentage) of its ownership interest is%</li> </ol>				
in the patent application/patent identified above by virtue of either:				
A.   An assignment from the inventor(s) of the patent application/patent identified above for which a copy thereof is attached.				
OR				
B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
1. From:	To :			
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
2. From:	To :			
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
3. From:	To :			
The document was recorded in the United States Patent and Trademark Office at				
Reel, Frame, or for which a copy thereof is attached.				
Additional documents in the chain of title are listed on a supplemental sheet.				
☐ Copies of assignments or other documents in the	ne chain of title are attached.			
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document)				
recorded in the records of the USPTO. See MPI	cordance with 37 CFR Part 3, if the assignment is to be EP 302.8]			
The undersigned (whose title is supplied below) is a	authorized to act on behalf of the assignee.			
1 1 . 1				
3/31/04	David Halvorson			
Date '	Typed or gripted name			
Tolophore gumber				
Telephone number	Signature			
	Corpórate Counsel  Title			
	HUG			

Attorney Docket No.: 020366-092700US

## ASSIGNMENT OF PATENT APPLICATION

**JOINT** 

WHEREAS, Jef W. Knutson of 1856 South Steele Street, Denver, CO 80210-3633; Phillip Hilgert of 430 Bighorn Rd., Silverthorne, CO 80498-9220 hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:

SYSTEM DEVELOPMENT PLANNING TOOL

Date(s) of execution of Declaration: On Even Date(s) Herewith

Filing Date:

Application No.:

; and

WHEREAS, Qwest Communications International Inc., a corporation of the state of Colorado, located at 1801 California Street, Suite 3800, Denver, CO, 80202-2658, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated:

Tef/W Knutson

D-4-3

Phillip Hilgert

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